Su	bstitute for form 1449A/PTO			Complete If Known			
			•	Application Number	10/084,587		
	JEODMATION DICA	~! ~	CUDE	Filing Date	February 25, 2002		
	NFORMATION DISC			First Named Inventor	Gavin, Edward J.		
J	TATEMENT BY AF			Art Unit	2863		
	(Use as many sheets as ne	cessar	y) 	Examiner Name	Tung S. Lau		
Sheet	1	of	2	Attorney Docket Number	026693-008200US		

	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant				
		Number Kind Code ^{2 (# known)}		Approant of Onea Bocament	Figures Appear				
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent	Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³	Number ⁴	Kind Code ⁵ (# known)			or Relevant Figures Appear	Τ°	
一一	- AA	JP	01-121747		05-15-1989	Shimadzu Corp.			

Examiner Signature	4	Date	12 6-07
Signature	1900	Considered	10-0-07

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Substitute	e for form 1449B/PTO			Complete if Known			
				Application Number	10/084,587		
INFC	RMATION DIS	CLOS	SURE	Filing Date	February 25, 2002		
STA	TEMENT BY A	PPLIC	CANT	First Named Inventor	Gavin, Edward J.		
				Art Unit	2863		
	(Use as many sheets as	necessary)		Examiner Name	Tung S. Lau		
Sheet	2	of	2	Attorney Docket Number	026693-008200US		

NON PATENT LITERATURE DOCUMENTS								
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2					
7	AB	Alsberg, B.K., et al. "Classification of Pyrolysis Mass Spectra by Fuzzy Multivariate Rule Induction-Comparison with Regression, K-nearest Neighbour, Neural and Decision-Tree Methods," <i>Analytica Chimica Acta</i> (1997) Vol. 348; pp: 389-407.						
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Examiner Signature	Tru	Date Considered	12-6-07

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Art Unit	2863				
Examiner Name	Tung S. Lau				
Attorney Docket Number	026693-008200US				

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Examiner Initials*	Cite No.1	Document Number Number Kind Code ^{2 (f Anown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS									
	Cite No. ¹	Fo Country Code ³	oreign Patent Do	cument Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
1	AA	wo	00/67017	A1	11-09-2000	Brian T. Chait, et al.	Relevant to claims 1-6, 12-20, 22, 23 and 29-39.			

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Substitute for form 1449B/PTO				Complete if Known	
				Application Number	10/084,587
INFORMATION DISCLOSURE				Filing Date	February 25, 2002
STATEMENT BY APPLICANT			CANT	First Named Inventor	Gavin, Edward J.
				Art Unit	2863
(Use as many sheets as necessary)				Examiner Name	Tung S. Lau
Sheet	2	of	2	Attorney Docket Number	026693-008200US

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1	AB	Hinz, KP., et al., "Data Processing in On-Line Laser Mass Spectrometry of Inorganic, Organic, or Biological Airborne Particles," <i>Journal of the American Society for Mass Spectrometry, Elsevier Science Inc., New York, NY, US,</i> (July 1999) Vol. 10, No. 7, pp. 648-660.				
N	AC	Ying, H., et al., "Warning Diagnostics for Inductively Coupled Plasma-Mass Spectrometry," Spectrochimica Acta Part B: Atomic Spectroscopy, New York, NY, US, (April 28, 2000), pp: 311-326.				

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